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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Vancomycin EP Impurity A

Identification:

Chemical Name: N2.1-demethylvancomycin B (as per EP)

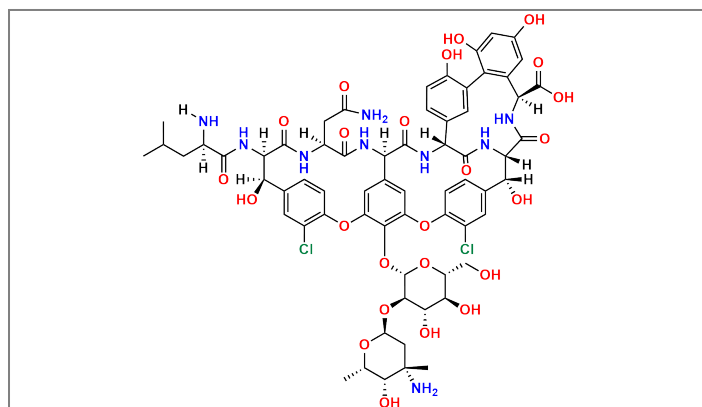
Synonyms : N-Demethyl Vancomycin B ;
Norvancomycin

CAS Number : 91700-98-0

CAT Number : CP-V7001

Molecular Formula : C₆₅H₇₃Cl₂N₉O₂₄

Molecular Weight : 1435.24



Analytical Information:

| Sr. No. | Test | Result |
|---------|--------------------|--------------------------|
| 1) | Description | Solid |
| 2) | Solubility | Soluble in Methanol/DMSO |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | Purity By HPLC | >95% |
| 5) | H1NMR | Confirm to structure |
| 6) | Weight loss by TGA | - |
| 7) | Potency by TGA | - |



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By



Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.